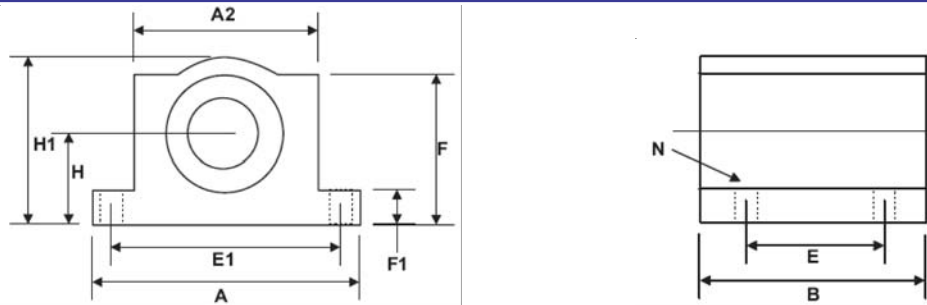
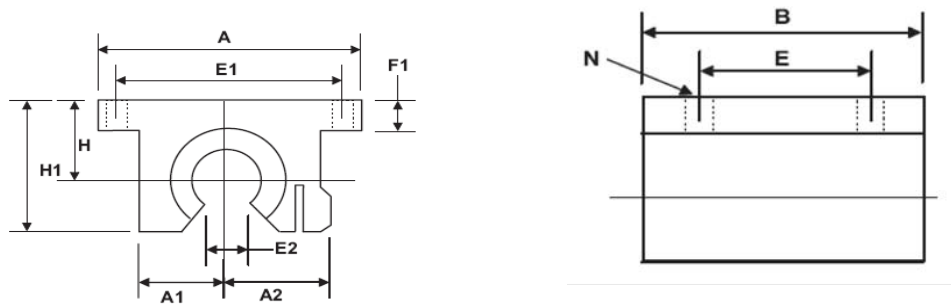


Closed Type



Part Number	Shaft Dia.	H +/- .003	H1	A	A2	B	E +/- .010	E1 +/- .010	F	F1	N Hole	N Bolt	Mass (lb)	Load Rating (lbf)
SPB8	1/2	.687	1.25	2.00	1.38	1.69	1.000	1.688	1.13	.25	.16	#6	.2	255
SPB10	5/8	.875	1.63	2.50	1.75	1.94	1.125	2.125	1.44	.28	.19	#8	.5	450
SPB12	3/4	.937	1.75	2.75	1.86	2.06	1.250	2.375	1.56	.31	.19	#8	.6	600
SPB16	1	1.187	2.19	3.25	2.38	2.81	1.750	2.875	1.94	.38	.22	#10	1.2	1,050
SPB20	1-1/4	1.500	2.81	4.00	3.00	3.63	2.000	3.500	2.50	.44	.22	#10	2.5	1,500
SPB24	1-1/2	1.750	3.25	4.75	3.50	4.00	2.500	4.125	2.88	.50	.28	1/4	3.8	2,000

Open Type



Part Number	Shaft Dia.	H +/- .003	H1	A	A1	A2	B	E +/- .010	E1 +/- .010	E2	F1	N Hole	N Bolt	Mass (lb)	Load Rating (lbf)
SPB8OPN	1/2	.687	1.13	2.00	.69	.75	1.50	1.000	1.688	.31	.25	.16	#6	.2	230
SPB10OPN	5/8	.875	1.44	2.50	.88	.94	1.75	1.125	2.125	.37	.28	.19	#8	.4	320
SPB12OPN	3/4	.937	1.56	2.75	.94	1.00	1.88	1.250	2.375	.43	.31	.19	#8	.5	470
SPB16OPN	1	1.187	2.00	3.25	1.19	1.25	2.63	1.750	2.875	.56	.38	.22	#10	1.0	780
SPB20OPN	1-1/4	1.500	2.56	4.00	1.50	1.63	3.38	2.000	3.500	.62	.44	.22	#10	2.1	1,170
SPB24OPN	1-1/2	1.750	2.94	4.75	1.75	1.88	3.75	2.500	4.125	.75	.50	.28	1/4	3.2	1,560

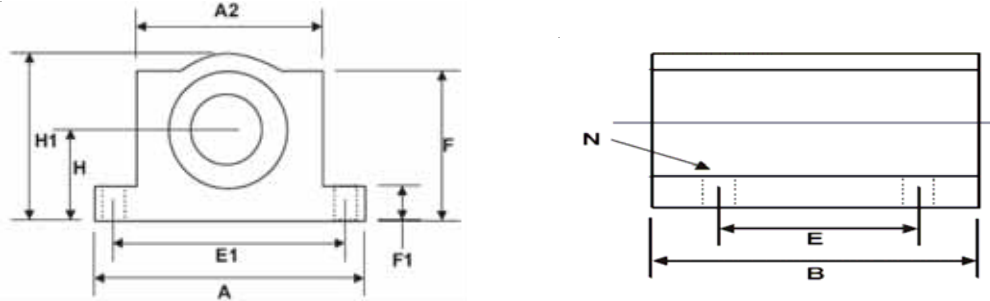
* Load ratings are based upon 2 million inches of travel and a shaft hardness of HRC 60 or more. The actual load rating is dependant upon the direction of the applied load relative to the bearing's ball track locations. See the polar charts in the Diamond Case self-aligning bearing catalog for appropriate derating factors. Open and closed pillow blocks include bearings with seals on both ends.

The specifications and data in this publication are believed to be accurate and reliable. However, it is the responsibility of the user to determine the suitability of the product for a specific application. While defective product will be replaced without charge, no liability is assumed beyond such replacement.



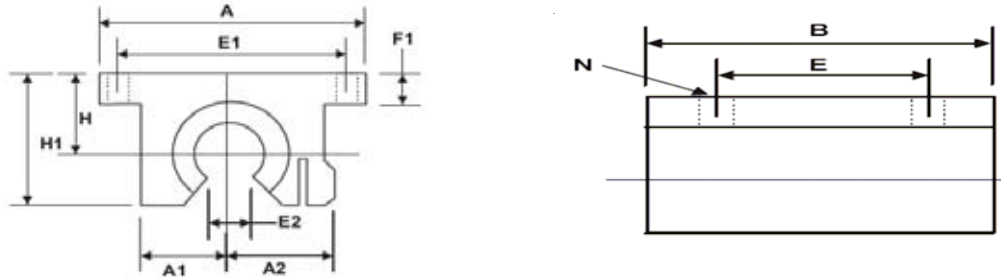
TWIN PILLOW BLOCKS

Closed
Type



Part Number	Shaft Dia.	H +/- .003	H1	A	A2	B	E +/- .010	E1 +/- .010	F	F1	N Hole	N Bolt	Mass (lb)	Load Rating (lbf)
TWN8	1/2	.687	1.25	2.00	1.38	3.50	2.50	1.688	1.13	.25	.16	#6	.4	510
TWN10	5/8	.875	1.63	2.50	1.75	4.00	3.00	2.125	1.44	.28	.19	#8	1.0	900
TWN12	3/4	.937	1.75	2.75	1.86	4.50	3.50	2.375	1.56	.31	.19	#8	1.2	1200
TWN16	1	1.187	2.19	3.25	2.38	6.00	4.50	2.875	1.94	.38	.22	#10	2.4	2100
TWN20	1-1/4	1.500	2.81	4.00	3.00	7.50	5.50	3.500	2.50	.44	.22	#10	5.00	3000
TWN24	1-1/2	1.750	3.25	4.75	3.50	9.00	6.50	4.125	2.88	.50	.28	1/4	7.80	4000

Open
Type



Part Number	Shaft Dia.	H +/- .003	H1	A	A1	A2	B	E +/- .010	E1 +/- .010	E2	F1	N Hole	N Bolt	Mass (lb)	Load Rating (lbf)
TWN8OPN	1/2	.687	1.13	2.00	.69	.75	3.50	2.50	1.688	.31	.25	.16	#6	.4	460
TWN10OPN	5/8	.875	1.44	2.50	.88	.94	4.00	3.00	2.125	.37	.28	.19	#8	.8	60
TWN12OPN	3/4	.937	1.56	2.75	.94	1.00	4.50	3.50	2.375	.43	.31	.19	#8	1.0	940
TWN16OPN	1	1.187	2.00	3.25	1.19	1.25	6.00	4.50	2.875	.56	.38	.22	#10	2.0	1560
TWN20OPN	1-1/4	1.500	2.56	4.00	1.50	1.63	7.50	5.50	3.500	.62	.44	.22	#10	4.2	2340
TWN24OPN	1-1/2	1.750	2.94	4.75	1.75	1.88	9.00	6.50	4.125	.75	.50	.28	1/4	6.7	3120

* Load ratings are based upon 2 million inches of travel and a shaft hardness of HRC 60 or more. The actual load rating is dependant upon the direction of the applied load relative to the bearing's ball track locations. See the polar charts in the Diamond Case self-aligning bearing catalog for appropriate derating factors. Open and closed pillow blocks include bearings with seals on both ends.

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